

## ECS/EMD Configuration Change Request

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Page(s)

1. Originator Jennifer L. Zwicke	2. Log Date: 11/5/03	3. CCR #: 03-0743	4. Rev: —	5. Tel: 0595	6. Rm #: 3205B	7. Org. Custom Code
8. CCR Title: Synergy IV - Install Web Coverage Service (WCS) software in EDF						
9. Originator Signature/Date Jennifer L. Zwicke /s/ 11/5/03			10. Class IN	11. Type: CCR	12. Need Date: 11/17/03	
13. CCR Sponsor Signature/Date Arthur Cohen /s/ 11/5/03			14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist): NA			17. Schedule Impact: NA		18. CI(s) Affected: NA	
19. Release Affected by this Change: NA - because it is demo only		20. Date due to Customer: NA		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Ticket WD_S4_06						
23. Problem: (use additional Sheets if necessary) WCS COTS needs to be installed on the same server as Data Pool (DP) in order to support the Earth Science Gateway (ESG) Support Capability in the Synergy IV proposal. The WCS software will be installed in the EDF. RedSpiderWeb will not be in the baseline for delivery. This is strictly a demo-prototype.						
24. Proposed Solution: (use additional sheets if necessary) Install WCS in usr/ecs/OPS/COTS of f0dps01 in EDF. Installing WCS in the EDF will fulfill the Synergy requirement to serve Data Pool data via an interoperable WCS.						
25. Alternate Solution: (use additional sheets if necessary) NA						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Inability to continue development of WCS / ESG Synergy project						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. SCDV CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. EDF CCB Chair (Sign/Date): Darryl M. Washington /s/ 11/6/03			Disposition: <b>Approved</b> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			